

Chez la code

Tasting menu

The tasting menu is prepared especially for first time guests. Who have little to no programming experience. It is meant to give you a taste of what programming is like.

How does this menu work

- The menu is divided into 3 main languages
 - *HTML / CSS*: Used for make websites
 - *Scratch*: Beginner friendly block based language used to make games, stories and much much more
 - *Javascript*: General purpose programming language
- This menu lists stating off point, tools and challenges
- It up to *you* to find the solutions (that's programming baby!).
- Use google or ask a neighbour when you get stuck
- Have fun!

Appetizers

As an appetizer write a "hello world" program. A hello world program is a program that produces the text "hello world!" when run.

HTML/CSS RAVIOLI

Write a hello world in HTML/CSS using thimble. Thimble is a an online editor with which you can learn to build websites.

- Go to <https://thimble.mozilla.org/>
- Click "start a project from scratch".
- Change the text on the page to "Hello world"

SEARED CAT MEDALLIONS

Write a hello world in Scratch

- Go to <https://scratch.mit.edu/>

- Click on "create" (at the top of the page)
- Find a block "say ... for ... secs" block (it's purple)
- Drag it to the scripts section on the right (big grey area).
- Click the block

JAVASCRIPT BRUSCHETTA

Write a hello world in Javascript try this tutorial <http://do.co/2wSzgcl>

- Use the javascript console in the chrome devtools
- Follow the tutorial ;)

Main courses

Ask for a handout or go to:

<https://github.com/Reinoptland/learning-to-code-amsterdam/tree/master/tasting%20menu>

HTML CSSOULET

Make your first website

CATATOUILLE

Make a game in scratch

JAVASCRIPT BOURGUIGNON

Remix a javascript game

Desert

A brief group discussion about your experience

- What was it like to program for the first time?
- What did you learn?
- What are you going to do next?